Ex	epress Mail EV064839818U	· '	JC16							
FOR (RE	M PTO-1390 DEPARTMENT OF COMMERCE PATENT AV 11-2000)	AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NO.							
	TDANSMITTAL LETTED T		970054.411USPC U.S. APPLICATION NO. (If known, see37 CFR 1.5)							
	TRANSMITTAL LETTER T DESIGNATED/ELECTEI									
	CONCERNING A FILING	•	10/031,043							
IN	TERNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED								
PC	CT/EP00/03828	14 July 1999								
	TLE OF INVENTION									
	IND ENERGY FACILITY WITH A CLO	OSED COOLING CIRCUIT								
	PLICANT(S) FOR DO/EO/US OBBEN, Aloys									
	-	Designated/Elected Office (DO/EO/US) the	following items and other information:							
1.		nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.										
3.										
٥.	(5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	☐ The US has been elected by the expir	The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5.	☐ A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto (required	only if not communicated by the Internat	ional Bureau).							
	b. has been communicated by	the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	☐ An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	☐ Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
	a. are attached hereto (required	d only if not communicated by the Interna	ational Bureau).							
	b. have been communicated by									
	c. have not been made; however									
	d. have not been made and wil	I not be made.	-							
8.	A translation of the amendments to the	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	☐ A English language translation of the	A English language translation of the annexes to the International Preliminary Examination Report under PCT Article								
	36 (35 U.S.C. 371(c)(5)).		·							
	ns 11 to 20 below concern document(s) or									
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	☐ A FIRST preliminary amendment.	A FIRST preliminary amendment.								
14.	☐ A SECOND or SUBSEQUENT prelin	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A substitute specification.									
16.	☐ A change of power of attorney and/or	A change of power of attorney and/or address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.	☐ A second copy of the published interm	A second copy of the published international application under 35 U.S.C. 154(d)(4)								
19.	☐ A second copy of the English languag	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items of information: Election	and Power of Attorney or Authorization	of Agent							

U.S. APPLICATION NO. (II	known, see 37 CFR 1.5)	INTERNATION	ONAL APPLICAT	ION NO.	ATTORNEY'S DOCKET NU	MBER				
10/031,043		PCT/EP00/03828 92		70054.411USPC						
21. The following fees are submitted: CALCULATIONS										
Basic National Fee (37 C	CFR 1.492(a)(1)-(5));				PTO USE ONLY					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00										
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00										
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00										
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00										
	ENTER APPROP	RIATE BAS	SIC FEE AMO	UNT =	\$.00	T				
Surcharge of \$130.00 for	furnishing the oath or decl	aration later th	nan 🗌 20 📋	30 months						
	priority date (37 CFR 1.49)				First Submission					
Claims Total Claims	Number Filed - 20 =	Nur	mber Extra	Rate						
Independent Claims	- 3=			x \$ 18.00 x \$ 80.00	\$.00					
Multiple dependent claim				+ \$270.00	\$.00 \$.00					
		F ABOVE (CALCIII ATIO		\$.00					
TOTAL OF ABOVE CALCULATIONS = \$.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.										
	SUBTOTAL = \$.00									
Processing fee of \$130.00 months from the earliest c	for furnishing the English claimed priority date (37 Cl	translation lat		☐ 30 +	\$.00					
		TOTAL	L NATIONAL	FEE =	\$.00					
Fee for recording the enclaceompanied by an appropriate of the companies of the companies of the control of the	osed assignment (37 CFR priate cover sheet (37 CFR	1.21(h)). The 3.28, 3.31). \$	assignment must	t be	\$.00					
Fee for extension of time Form PCT/SB/22 included	to respond to Notification of	of Missing Re	quirements (37 C	FR 1.136(a)). \$.00					
		TOTAL	FEES ENCLO	OSED =	\$.00					
					Amount to be refunded:					
					charged					
a. A check in the ar	mount of \$.00 cover the ab-	ove fees is end	closed.							
 a. A check in the amount of \$.00 cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$_to cover the above fees. A duplicate copy of this sheet is enclosed. 										
 c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. 										
 d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 										
NOTE: Where an appropr	riate time limit under 37 Cl led and granted to restore t	FR 1.494 or 1.	.495 has not beer	n met, a petiti						
SEND ALL CORRESPONDENCE TO:										
David V. Carlson										
Seed Intellectual Property 701 5 th Avenue, Suite 630 Seattle, WA 98104-7092	Law Group PLLC 0	;	David V. Car NAME	lson	The second secon					
United States of America (206) 622-4900 31,153 REGISTRATION NUMBER										
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